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PATENT APPLICATION  
Docket No. 4591-330  
Client No. IE12101-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Yoo-Cheol Shin Conf. No. 5312  
Serial No.: 10/675,336 Examiner: Not yet assigned  
Filing Date: September 29, 2003 Group Art Unit: 2811  
Title: SEMICONDUCTOR DEVICE WITH RESISTOR PATTERN AND METHOD OF FABRICATING THE SAME

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97 (b); or  
(Within three months of filing national application; or date of entry of International application;  
or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:  
☐ Statement under 37 CFR 1.97 (e), or  
☐ a \$180 fee under 37 CFR 1.17 (p); or  
(After mailing of first Office Action, but prior to Notice of Allowance or Final Office Action)
- ☐ under 37 CFR 1.97 (d) together with:  
☐ Statement under 37 CFR 1.97 (e), and  
☐ a \$180.00 fee set forth in 37 CFR 1.17 (p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of

the issue fee)

☒ Applicant(s) submit herewith Form PTO 1449- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

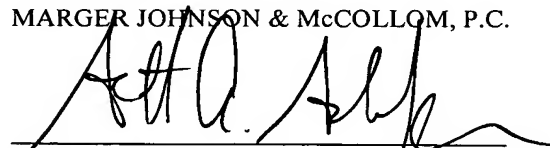
It is requested that the information disclosed herein be made of record in this application.

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

Customer No. 20575

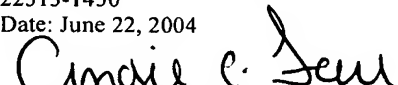
Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  
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Angie C. Farr



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INFORMATION DISCLOSURE CITATION  
FORM PTO-1449 (Modified)

FOREIGN PATENT DOCUMENTS

Exam <u>Init</u>	<u>Ref</u>	Document <u>Number</u>	Publication <u>Date</u>	<u>Country</u>	<u>Name</u>
_____	_____	10-1997-026466	January 15, 1999	Korean	
_____	_____				

OTHER DOCUMENTS

Exam <u>Init</u>	<u>Ref</u>	<u>Author, Title, Date, Pertinent Pages, Etc.)</u>
_____	_____	English Language Abstract of Korean Patent Application No. 10-1997-026466
_____	_____	

Examiner: \_\_\_\_\_

Date Considered: \_\_\_\_\_